

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.nspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/080,801	02/22/2002	Richard Jupe	4981*339 (PM-1979)	9921
75	90 06/03/2003			
CONNOLLY BOVE LODGE & HUTZ LLP 1220 MARKET STREET P.O. Box 2207 WILMINGTON, DE 19899			EXAMINER	
			WALLS, DIONNE A	
				
			ART UNIT	PAPER NUMBER
			1731	
			DATE MAILED: 06/03/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

			A
		Applicati n No.	Applicant(s)
,	Office Action Summer	10/080,801	JUPE ET AL.
	Office Action Summary	Examiner	Art Unit
		Dionne A. Walls	1731
Period fo	The MAILING DATE of this communication app or Reply	ears n the c ver sheet with the	corresp ndence address
I HE N - Exten after 3 - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) drill apply and will expire SIX (6) MONTHS from a READON Cause the application to become ARADON	timely filed ays will be considered timely. In the mailing date of this communication.
1)□	Responsive to communication(s) filed on		
2a) <u></u>		s action is non-final.	
3)	Since this application is in condition for allowa		prosecution as to the marite is
Disposition	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.
4)🛛	Claim(s) $1-43$ is/are pending in the application.		
4	a) Of the above claim(s) is/are withdraw	n from consideration.	
5) 🗌 (Claim(s) is/are allowed.		
6)□(Claim(s) is/are rejected.		
7) 🗌 (Claim(s) is/are objected to.		
8)🛛 (Claim(s) <u>1-43</u> are subject to restriction and/or el	lection requirement.	
Application			
	he specification is objected to by the Examiner.		
10)□ T	he drawing(s) filed on is/are: a)☐ accept	ed or b) objected to by the Exa	miner.
_	Applicant may not request that any objection to the		
11)∐ T	he proposed drawing correction filed on		oved by the Examiner.
40\-	If approved, corrected drawings are required in repl		
	he oath or declaration is objected to by the Exa	miner.	
	nder 35 U.S.C. §§ 119 and 120		
	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	a)-(d) or (f).
a)[_] All b)☐ Some * c)☐ None of:		
	Certified copies of the priority documents	have been received.	
2	2. Certified copies of the priority documents	have been received in Applicati	ion No
	Copies of the certified copies of the priorit application from the International Bure	au (PCT Rule 17.2(a))	
	te the attached detailed Office action for a list of		
	knowledgment is made of a claim for domestic		
15)∐ Ac	☐ The translation of the foreign language provi knowledgment is made of a claim for domestic	priority under 35 U.S.C. 88 120	eived.
Attachment(s	s)	priority diluci 55 0.5.0. 33 120	7 and/01 121.
2) 🔲 Notice (of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal 6	(PTO-413) Paper No(s) Patent Application (PTO-152)
5. Patent and Trade ΓΟ-326 (Rev.	04.04)	on Summary	Part of Paper No. 5

Art Unit: 1731

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-20 and 32-34, drawn to a cigarette having a filter with adsorbent bed, ventilation and flavor-releasing component, classified in class 131, subclass 335.
 - II. Claims 21-22, drawn to a filter for a smoking article with absorbent section, an RTD-inducing segment and a flavor-releasing segment, classified in class 131, subclass 341.
 - III. Claims 23-31 and 36-43, drawn to a cigarette filter with adsorbent-bearing flavor-releasing segment, and an additional flavor-releasing segment classified in class 131, subclass 335.
 - IV. Claim 35, drawn to a cigarette having a filter with adsorbent bed of activated carbon, and ventilation, classified in class 131, subclass 342.

The inventions are distinct, each from the other because of the following reasons:

2. The above inventions are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, between Inventions I/II; II/III; and II/IV, the combination as claimed does not require the particulars of the subcombination as claimed because the cigarette/cigarette filter of Inventions I,III and IV do not require

Application/Control Number: 10/080,801

Art Unit: 1731

the RTD-inducing segment of the filter of Invention II. The subcombination has separate utility such as a cigarette filter having varying resistances to draw. Between Inventions I/III and III/IV, the combination as claimed does not require the particulars of the subcombination as claimed because the cigarette of Inventions I and IV do not require a flavor-releasing segment in addition to an additional flavor-releasing segment of the filter of Invention III. The subcombination has separate utility such as a cigarette filter imparting added flavor to the smoke stream. And, lastly, between Inventions I/IV, the combination as claimed does not require the particulars of the subcombination as claimed because the cigarette of Invention IV does not require the ventilation of the filter of Invention I. The subcombination has separate utility such as a cigarette filter having the ability to lower mainstream smoke velocity due to the ventilation.

- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, the search required for Group II is not required for Group II, etc. restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

Application/Control Number: 10/080,801

Art Unit: 1731

remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dionne A. Walls whose telephone number is (703) 305-0933. The examiner can normally be reached on Mon-Fri, 7AM - 4:30PM (Every other Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven P. Griffin can be reached on (703) 308-1164. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0661.

Dionne A. Walls May 31, 2003